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Commissioner for Patents  
Office of Initial Patent Examination's Filing Receipt Corrections  
P.O. Box 1450  
Alexandria, VA 22313-1450

*Richard J. Coldren*  
Attorney for Applicant

Date: 13 October 2004

**Application No.** : 10/689,449  
**Applicant** : Mark Beaumont  
**Filed** : 20 October 2003  
**Title** : METHOD FOR FINDING GLOBAL EXTREMA OF A SET OF  
SHORTS DISTRIBUTED ACROSS AN ARRAY OF  
PARALLEL PROCESSING ELEMENTS  
  
**Art Unit** : 2183  
**Examiner** : Not Yet Assigned  
  
**Atty Docket No.** : DB001078-000

**To:** Commissioner for Patents  
Office of Initial Patent Examination's Filing Receipt Corrections  
P.O. Box 1450  
Alexandria, VA 22313-1450

#### TRANSMITTAL LETTER

Dear Sir:

It has been brought to our attention that the original Power of Attorney filed in the above-identified application included a typographical error. More specifically, two digits within Michael Lynch's attorney registration number were transposed. As evidenced by the listing of Mr. Lynch's name on the Power of Attorney, it was applicant's intention to appoint attorney Michael L. Lynch (Reg. No. 30,871) as an attorney of record. Accordingly, Mr. Lynch should be listed an attorney of record, whereas Charles Moore (Reg. No. 30,781) should be removed as an attorney of record.

We are enclosing a copy of the 37 C.F.R. § 3.73(b) Statement/Power of Attorney with corrections marked in red ink and (should it be required) an Associate Power of Attorney for Michael Lynch.

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to our Deposit Account No. 20-0888. A copy of this transmittal letter is enclosed.

Also enclosed is a return postcard. Please date stamp and mail the postcard to acknowledge receipt of the above-mentioned correspondence.

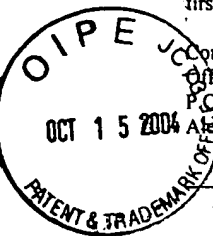
Respectfully submitted,



Richard J. Coldren  
Reg. No. 44,084  
Thorp Reed & Armstrong LLP  
One Oxford Centre  
301 Grant Street, 14<sup>th</sup> Floor  
Pittsburgh, PA 15219-1425  
(412) 394-2442  
Attorneys for Applicant

Dated: 13 October 2004

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Alexandria, VA 22313-1450

Dear Sir:

**ASSOCIATE POWER OF ATTORNEY**


I hereby appoint Michael L. Lynch, Registration No. 30,871 as my associate in this matter with full power of substitution and revocation, to prosecute this matter and to transact all business in the United States Patent and Trademark Office in connection therewith, to appeal in case of an adverse decision, as he may deem advisable, and generally to do all matters and things needful in the premises as fully and to all intents and purposes as I could do.

**Please continue to send all correspondence in this matter to:**

**Richard J. Coldren**  
**Thorp, Reed & Armstrong, LLP**  
**One Oxford Centre**  
**301 Grant Street, 14<sup>th</sup> Floor**  
**Pittsburgh, PA 15219-1425**

A return postcard is also enclosed. Please date stamp and mail the postcard to acknowledge receipt of this correspondence.

Respectfully submitted,

A handwritten signature in cursive script that reads "Richard J. Coldren".

Richard J. Coldren  
Reg. No. 44,084  
Thorp, Reed & Armstrong, LLP  
One Oxford Centre  
301 Grant Street, 14<sup>th</sup> Floor  
Pittsburgh, PA 15219-1425  
(412) 394-2442

Dated: 13 October 2004

Attorneys for Applicant

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**37 C.F.R. § 3.73(b) Statement**

**COPY**

Applicants	Title	Serial No.	Filing Date
Mark Beaumont	METHOD FOR FINDING GLOBAL EXTREMA OF A SET OF SHORTS DISTRIBUTED ACROSS AN ARRAY OF PARALLEL PROCESSING ELEMENTS		

**Micron Technology, Inc.** is the assignee of the entire right, title and interest in the patent applications identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the United States Patent and Trademark office on \_\_\_\_\_ at Reel \_\_\_\_\_ Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s) of the patent application identified above to the current assignee as shown below:

1. From \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office on \_\_\_\_\_ at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

- ☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

**Power of Attorney**

I hereby revoke all previous powers of attorney, if any, and appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Edward L. Pencoske    Reg. No. 29,688  
 Richard J. Coldren    Reg. No. 44,084

Michael L. Lynch  
 Jenifer S. Tarasi  
 Abhijat Parikh

Reg. No. ~~30,781~~ **30,871**  
 Reg. No. 46,064  
 Reg. No. 49,086

**Please Direct All Correspondence to:**


**Richard J. Coldren, Esquire  
 Thorp Reed & Armstrong  
 One Oxford Centre  
 301 Grant Street  
 Pittsburgh, PA 15222**

## Declaration

**COPY**

I hereby declare that my presentation of this paper constitutes a certification under 37 C.F.R. § 10.18, which provides, in part, that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application and any patent issuing therefrom.

Date Oct 13, 2003

Signature 

Name Michael L. Lynch

Title Chief Patent Counsel